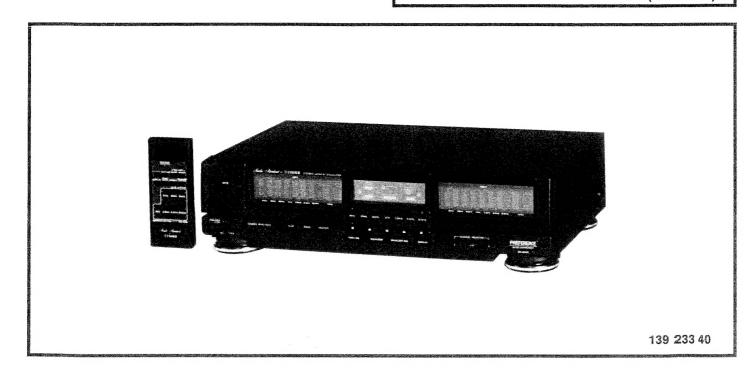
# **SERVICE MANUAL**



STEREO GRAPHIC EQUALIZER WITH REQ-9060 WIRELESS REMOTE CONTROL

EQ-9060

(EUROPE)



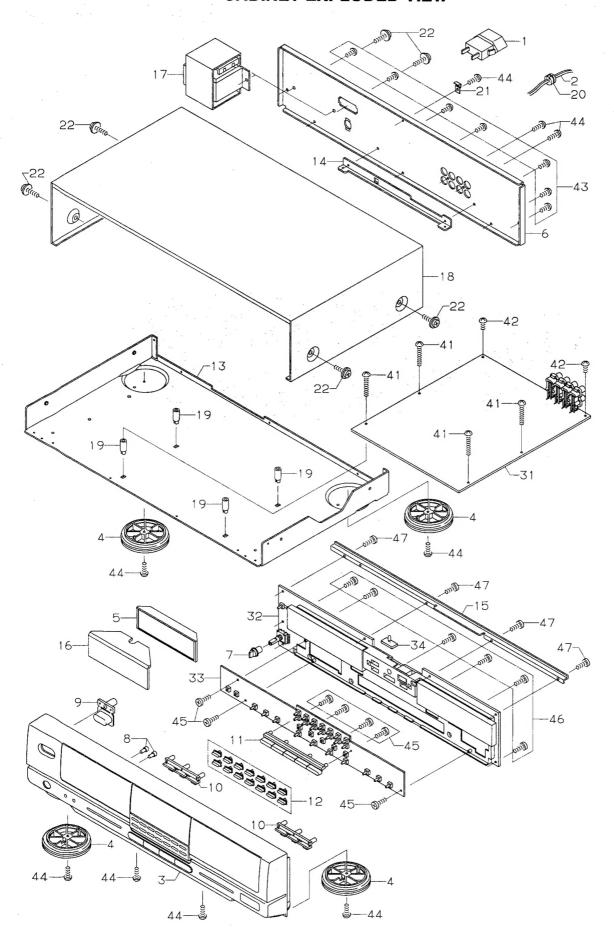
#### **SPECIFICATIONS**

Remote Control (REQ-9060)	22-function,
	wireless remote control
Input Impedance	50kΩ
	2kΩ
T.H.D. (Flat Position)	
at 1V Output	0.01%
at 5V Output	0.01%
T.H.D. (Max Position)	
at 1V Output	0.04%
at 5V Output	0.04%
Gain (Flat Position)	< ±0.2dB
Frequency Response	
	±0.5dB

Tone Control Response
Center of Frequency ±10%
64Hz ±10dB
160Hz ±10dB
400Hz ±10dB
1kHz ±10dB
2.5kHz ±10dB
6.3kHz ±10dB
15.6kHz ±10dB
S/N (IHF A, Reference 1V, Flat Position) 100dB
Crosstalk
10Hz ~ 20kHz 50dB
GENERAL
Power Requirements AC: 220V
(50/60Hz) 20Watts
AC Outlet
Dimensions (WxHxD)
Weight (approx)
weight (approx)

<sup>-</sup> Specifications and design are subject to change without notice. -

## **CABINET EXPLODED VIEW**



#### **CABINET PARTS LIST**

Ref. No.	Part No.	Description	Q′ty
PACK	AGE		
	620 202 6589	Inner Carton	1
	620 198 1568	Pad,Bottom	1
	620 198 1575	Pad,Top	1
	620 050 7912	Staple SS19mm	8
	620 059 6596		1
	620 148 8012	Sheet Polyethylene	1
ACCE	SSORIES		
Т	- 620 204 4354	Assy,Poly Cover	1
_ h	— 620 204 4651	Remocon,REQ-9060	1
-	- 620 204 4255	Instruction Manual	1
	- 620 037 3500	RCA Cord 1000mm Black	1
	- 620 037 3517	RCA Cord 1000mm Gray	1
Г	- 620 057 8783	Bag Fan	1
	- 620 062 0543 - 620 152 2624	Serial No. Sheet Certificate Card	1
	- 620 132 2624	Certificate Card	
CABII		W3 B1	
	620 125 8424	Wire Band	
1	620 152 7452	Serial No. Sheet	
2	⚠ 620 017 1212 ⚠ 620 023 7550	AC Socket Power Cord	
3	620 202 6367	Assy,Cabinet	
4	620 198 6969	Assy, Cabinet Assy, Foot	
5	620 207 5631	Assy,Holder,Filter	-
6	620 201 4470	Panel,Rear	
7	620 201 4531	Knob,Rotary	
8	620 201 4364	Button, Mode	2
9	620 201 4371	Button,Power	•
10	620 201 4388	Button,Select	:
11	620 201 4395	Button,Type	
12	620 201 4401	Button,UP	14
13	620 201 4425	Chassis	
14	620 201 4319	Bracket-E,PCB	
15 16	620 201 4494 620 201 4432	Support,Cover	
17	∆ 620 201 8621	Filter Power Trans,SEV,25VA	
18	620 045 3035	Cover	
19	620 050 4409	Mount P.C.B	
20	620 053 2136	Bushing (MP4N-4)	
21	620 117 2447	Bracket Cover	
22	620 123 0284	SCR TPG BIN + M4.0X8	(
31	620 205 7187	Assy,PCB,Main	
32	620 205 7194	Assy,PCB,FL Display	
33	620 205 7200	Assy,PCB,Touch Switch	
34	620 205 7217	Assy,PCB,Lamp	
41	411 020 7007	SCR S-TPG BRZ 3X20	
42	411 020 7700	SCR S-TPG BRZ 3X6	
43	411 099 9704	SCR S-TPG BRZ 3X6	1
44	411 099 9803	SCR S-TPG BRZ 3X8	ġ
45	411 021 1202	SCR S-TPG BIN 2X8	-
46	411 021 3107	SCR S-TPG BIN 2.6X8	Č
47	411 023 1002	SCR S-TPG PAN 2.6X10	

#### NOTES:

- Parts order must contain Model Number, Part Number and Description.
- Ordering quantity of screws and resistors must be multiple of 10 pcs.

#### PRODUCT SAFETY NOTICE

Each precaution in this manual should be followed during servicing. Components identified with the IEC symbol  $\Delta$  in the parts list and the schematic diagram designate components in which safety can be of special significance. When replacing a component identified with  $\Delta$ , use only the replacement parts designated, or parts with the same ratings of resistance, wattage or voltage that are designated in the parts list in this manual. Leakage-current or resistance measurements must be made to determine that exposed parts are acceptably insulated from the supply circuit before returning the product to the customer.

## **P.C.BOARD PARTS LIST**

620 017 2738 Fuse Clip 8 D4 407 004 9105 DIODE DSF10C-BT 1 620 022 2587 EC Terminal 1P 2 D5 407 004 9105 DIODE DSF10C-BT 1 620 022 3508 Terminal Lug 2 D6 407 004 9105 DIODE DSF10C-BT 1	Ref. No.	Part No.	Description	Q'ty	Ref. No.	Part No.	Description	Q'ty
31 820 297-187	ASSY,P	CB,MAIN			D2	407 004 9105	DIODE DSF10C-BT	1
820 022 2857 EO Terminal 1P 2 0 D5 407 004 9105 DIODE DISPIG-BT 1 1 AC 2004 9105 DIODE DISPIG-BT 1 1 DISPIG-BT 1 DIODE DISPIG-BT 1 1 DISPIG-BT 1 DIODE DISPIG-BT 1 DIODE DISPIG-BT 1 DIODE DISPIG-BT 1 DIODE DISPIG-BT 1 DISPIG-BT 1 DIODE DISPIG-BT 1 DIODE DISPIG-BT 1 DIODE DISPIG-BT 1 DISPIG-BT 1 DIODE DISPIG-BT 1 DI			Assy,PCB,Main	1	D3	407 004 9105	DIODE DSF10C-BT	1
620 022 5500   Terminal Lug		620 017 2738	Fuse Clip			407 004 9105		1
A 423 0903 4101 FUSE 250V TO AA 2 DT 407 508 0809 ZENER DIODE GZAZY.SET 1 A 423 0903 FUSE SET 1 DE 407 1905 0801 ZENER DIODE GZAZY.SET 1 DE 407 508 0805 ZENER DIODE GZAZY.SET 1 DE 407 1905 0801 ZENER				2				1
Å. 423 004 8007         FUSE         250V T2.5AS         1         DB         447 509 5091         ZENER DIODE GZÁS 62-8T         1           Å. 423 004 702         FUSE         250V T2.5AS         1         DB         477 509 5091         ZENER DIODE GZÁS 22-8T         1           Å. 423 004 807         FORT ALL AND ALL								1
### 423 006 4702   FUSE   2507 T2:SA   1   D9   407 509 6301   ZENER DIODE GZA6.22-BT   1   11   12   12   13   14   15   15   15   15   15   15   15								
## #11 0207700   SOPI STEPS BRZ 3X6   3   D10   407 049 7500   ZENER DIODE GZATSV-BT   1   2020 247 198   Terminal Wrapper 3P   1   D12   417 505 886   ZENER DIODE GZAT-XI-S HT   1   2020 407 128 2620   D10   CZAT-XI-S HT   1   2020 407 128 2620   D10   CZAT-XI-S HT   1   2020 407 128 2620   D10   CZAT-XI-S HT   1   2020 407 128 2620   D10   D10   E32AT   D10   E3								
620 201 5183	7							
820 2024 1986   Terminal (Wrapper, 3P   1 D12								-
620 203 9999   Terminal   Mappers SP   1			· · · · · · · · · · · · · · · · · · ·					
620 031 9783   Wire Wrap Terminal   6								
820 953 8844 Plate Heaf Sink								
620 058 9241   Plate Heat Sink   2								-
CR300   620 007 8325   Coramic OSC   CSA4.00   1								•
PC1 620 1982 2574 Connector-S.TKC-BIOX-E1 1 D202 407 125 8209 DIODE GMB01-BT 1 D204 620 S02 1982 2574 Connector-S.TKC-BIOX-E1 1 D204 407 125 8209 DIODE GMB01-BT 1 D204 620 S02 S02 S02 S02 S02 S02 S02 S02 S02 S	CK300							1
PC2 620 1962 2574 Connector-S.TKC-B10X-E1 1 or 470 08 0405 DIDDE GBS271 1 1 or 470 08 0405 DIDDE GBS271 1 1 or 470 08 0405 DIDDE GBS271 1 1 0 Or 470 08 0405 DIDDE GBS271 1 1 0 Or 470 08 0405 DIDDE GBS271 1 1 0 OR 470 08 0405 DIDDE GBS271 1 1 0 OR 470 08 0405 DIDDE GBS271 1 1 0 OR 470 08 0405 DIDDE GBS271 1 1 0 OR 470 08 0405 DIDDE GBS271 1 1 0 OR 470 08 0405 DIDDE GBS271 1 1 0 OR 470 08 0405 DIDDE GBS271 1 1 0 OR 470 08 0405 DIDDE GBS271 1 1 0 OR 470 08 0405 DIDDE GBS271 1 1 0 OR 470 08 0405 DIDDE GBS271 1 1 0 OR 470 08 0405 DIDDE GBS271 1 1 0 OR 470 08 0405 DIDDE GBS271 1 1 0 OR 470 08 0405 DIDDE GBS271 1 1 0 OR 470 08 0405 DIDDE GBS271 1 1 0 OR 470 08 0405 DIDDE GBS271 1 1 0 OR 470 08 0405 DIDDE GBS271 1 1 0 OR 470 08 0405 DIDDE GBS271 1 1 0								1
PC3 620 198 2574 Connector-S.TKC-B10X-E1 1 Dor 407 008 0405 DIDDE GMB01-BT 1 1 D203 407 125 8209 DIDDE BS271 1 1 D203 407 125 8209 DIDDE BS271 1 1 D204 407 125 8209 DIDDE BS271 1 1 D205 407 125 8209 DIDDE BS271 1 D207 407 008 0405 1 D209 DIDDE BS271 1 D207 407 008 0405 1 D209 DIDDE BS271 1 D207 407 008 0405 1 D209 DIDDE BS271 1 D207 407 008 0405 1 D209 DIDDE BS271 1 D207 407 008 0405 1 D209 DIDDE BS271 1 D207 407 008 0405 1 D209 DIDDE BS271 1 D207 407 008 0405 DIDDE BS271 1 D208 DID								1
PCS 620 198 2550 Connector-S,TKC-B0X-E1 1 Dor 407 008 0405 DIDDE GMB01-BT 1 DIDDE GMB01-BT				1	or	407 008 0405	DIODE GMB01-BT	1
PC6   620 196 2574   Connector-S,TKC-B10X-E1   1   D204   407 125 8209   DIODE HSS271   1   RB1010   620 196 S377   Resistor 7X1M P2.54   1   D205   407 125 8209   DIODE HSS271   1   RB301   620 190 45513   Resistor 7X1M P2.54   1   D205   407 125 8209   DIODE HSS271   1   RB301   620 004 5513   Resistor 7X1M P2.54   1   D205   407 125 8209   DIODE HSS271   1   RB301   620 004 5513   Resistor 7X1M P2.54   1   D206   407 125 8209   DIODE HSS271   1   RB301   620 004 5513   Resistor 7X1M P2.54   1   D207   407 125 8209   DIODE HSS271   1   RB301   620 004 5510   DEC HSS271   1   D207   407 125 8209   DIODE HSS271   1   D207   407 125 8209   DIO				1	D203	407 125 8209	DIODE HSS271	1
RETION   620 196 5377   Resistor 7X1M P2.54   1	PC5	620 196 2550	Connector-S,TKC-B06X-E1	1	or	407'008 0405	DIODE GMB01-BT	1
REITION	PC6	620 196 2574	Connector-S,TKC-B10X-E1	1	D204	407 125 8209		1
RESION   620 004 5513   Resistor 7X10K   1	RB100	620 196 5377	Resistor 7X1M P2.54					
BR302								
PIBSTOR   1				-				
ICONO   ADD 938 8101   IC MS229P   1				•				1
ICIDID   409 108 5001   IC. ICA5488SS   1				-				1
ICIDIOS   409 018 5104   CLA6458SS   1				•				1
ICIDIDA								1
CIO16   409 018 4503   CLA6458DS   1								
ICID16   409 018 4503   CLA6468DDS   1				•				· •
ICIO6   409 109 5204   IC LC7822								1
ICID20				-				
IC200   409   143 7004   IC BA14741   1				•				•
IC201   409 143 7004   IC BA14741   1								i
IC202   409 143 7004   C BA14741				•				i
IC203								i
IC300   409 197 4103   IC LC6520C-4134   1   D214   407 125 8209   DIODE HSS271   1   TR1   405 035 7206   TR 2SD1913-S   1   Or								i
TR1								i
TR2				•				1
TR3								1
TR4				1		407 008 0405	DIODE GMB01-BT	1
TRS			TR 2SC3330-T-AC	1	D216	407 125 8209	DIODE HSS271	1
1	or	405 017 9501	TR 2SC3330-S-AC	1	or	407 008 0405	DIODE GMB01-BT	1
TRS	TR5	405 003 5302	TR 2SA1317-T-AC	1		407 012 8503	DIODE 1SS53	1
TR7		405 003 5203		1	D301			1
or         405 019 2807         TR 2SC536-F-SPA-AC         1         or         407 008 0405         DIODE GMB01-BT         1           TR8         405 004 5103         TR 2SA608-G-SPA-AC         1         C1         404 012 7000         CERAMIC         0.01U         P 500V         1           or         405 004 5103         TR 2SA608-G-SPA-AC         1         C2         404 012 7000         CERAMIC         0.01U         P 500V         1           or         405 004 4601         TR 2SA608-G-SPA-AC         1         C3         404 012 7000         CERAMIC         0.01U         P 500V         1           TR100         405 004 501         TR 2SC3792         1         C5         403 052 9609         ELECT         1000U         M 35V         1           TR101         405 039 5802         TR 2SC3792         1         C6         403 052 9609         ELECT         1000U         M 35V         1           TR102         405 039 5802         TR 2SC3792         1         C6         403 052 9609         ELECT         1000U         M 35V         1           TR103         405 039 5802         TR 2SC368-G-SPA-AC         1         C9         403 054 13003         ELECT         300         M 35V         1 <td></td> <td></td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td>1</td>				-				1
TR8								1
or         405 004 4601         TR 2SA608-F-SPA-AC         1         C2         404 012 7000         CERAMIC         0.01U         P 500V         1           TR9         405 004 5103         TR 2SA608-G-SPA-AC         1         C3         404 012 7000         CERAMIC         0.01U         P 500V         1           TR100         405 039 5802         TR 2SC3792         1         C5         403 052 9609         ELECT         1000U         M 35V         1           TR101         405 039 5802         TR 2SC3792         1         C6         403 052 9609         ELECT         1000U         M 35V         1           TR102         405 039 5802         TR 2SC3792         1         C6         403 053 7703         ELECT         220U         M 63V         1           TR103         405 039 5802         TR 2SC3792         1         C8         403 053 7703         ELECT         220U         M 63V         1           TR302         405 004 6103         TR 2SC369-SPA-AC         1         C9         403 054 1304         ELECT         47U         M 35V         1           TR303         405 019 3903         TR 2SC536-G-SPA-AC         1         C12         403 045 0606         ELECT         47U         M								1
TR9 405 004 5103 TR 2SA608-G-SPA-AC 1 C3 404 012 7000 CERAMIC 0.01U P 500V 1 TR100 405 004 4601 TR 2SA608-F-SPA-AC 1 C5 403 052 9609 ELECT 1000U M 35V 1 TR101 405 039 5802 TR 2SC3792 1 C5 403 052 9609 ELECT 1000U M 35V 1 TR102 405 039 5802 TR 2SC3792 1 C7 403 121 0803 ELECT 220U M 63V 1 TR102 405 039 5802 TR 2SC3792 1 C7 403 121 0803 ELECT 330U M 35V 1 TR103 405 039 5802 TR 2SC3792 1 C8 403 053 7703 ELECT 330U M 35V 1 TR303 405 039 5802 TR 2SC3792 1 C8 403 053 7703 ELECT 330U M 35V 1 TR303 405 039 5802 TR 2SC3792 1 C8 403 053 7703 ELECT 330U M 35V 1 TR303 405 039 5802 TR 2SC3792 1 C8 403 053 7703 ELECT 330U M 35V 1 TR303 405 046 601 TR 2SA608-F-SPA-AC 1 C9 403 054 1304 ELECT 47U M 35V 1 TR303 405 019 3903 TR 2SC536-G-SPA-AC 1 C11 403 054 1304 ELECT 47U M 35V 1 TR303 405 019 3903 TR 2SC536-F-SPA-AC 1 C12 403 045 0806 ELECT 100U M 25V 1 TR304 405 019 2807 TR 2SC536-F-SPA-AC 1 C13 403 054 1304 ELECT 47U M 35V 1 TR304 405 019 2807 TR 2SC536-F-SPA-AC 1 C13 403 054 1304 ELECT 100U M 25V 1 TR305 405 004 5103 TR 2SA608-G-SPA-AC 1 C15 403 039 7901 ELECT 100U M 25V 1 TR305 405 004 5103 TR 2SA608-F-SPA-AC 1 C15 403 039 7901 ELECT 100U M 10V 1 TR305 405 004 5103 TR 2SA608-F-SPA-AC 1 C18 403 043 100 ELECT 100U M 16V 1 TR306 405 004 5103 TR 2SA608-F-SPA-AC 1 C18 403 043 100 ELECT 100U M 16V 1 TR307 405 004 5103 TR 2SA608-F-SPA-AC 1 C20 403 042 3600 ELECT 100U M 16V 1 TR307 405 004 5103 TR 2SA608-F-SPA-AC 1 C21 403 038 2402 ELECT 100U M 16V 1 TR307 405 004 5103 TR 2SA608-F-SPA-AC 1 C21 403 038 2402 ELECT 100U M 16V 1 TR307 405 004 5103 TR 2SA608-F-SPA-AC 1 C23 403 042 3600 ELECT 100U M 16V 1 TR309 405 004 4601 TR 2SA608-F-SPA-AC 1 C23 403 042 3600 ELECT 100U M 16V 1 TR309 405 004 4601 TR 2SA608-F-SPA-AC 1 C23 403 042 3600 ELECT 100U M 16V 1 TR309 405 004 4601 TR 2SA608-F-SPA-AC 1 C23 403 042 3600 ELECT 100U M 16V 1 TR309 405 004 4601 TR 2SA608-F-SPA-AC 1 C23 403 042 3600 ELECT 100U M 16V 1 TR309 405 004 4601 TR 2SA608-F-SPA-AC 1 C23 403 042 3600 ELECT 100U M 16V 1 TR309 405 004 4601 TR 2SA608-F-SPA-AC 1 C30 403 030 24 3600 EL								
or         405 004 4601         TR 2SA608-F-SPA-AC         1         C4         404 012 7000         CERAMIC         0.01U         P 500V         1           TR100         405 039 5802         TR 2SC3792         1         C5         403 052 9609         ELECT         1000U         M 35V         1           TR101         405 039 5802         TR 2SC3792         1         C6         403 052 9609         ELECT         1000U         M 35V         1           TR103         405 039 5802         TR 2SC3792         1         C7         403 121 0803         ELECT         220U         M 63V         1           TR103         405 039 5802         TR 2SC3792         1         C7         403 121 0803         ELECT         220U         M 63V         1           TR302         405 004 5103         TR 2SC4608-G-SPA-AC         1         C9         403 054 1304         ELECT         330U         M 35V         1           TR303         405 019 3903         TR 2SC536-G-SPA-AC         1         C11         403 045 1304         ELECT         47U         M 35V         1           TR304         405 019 3903         TR 2SC536-F-SPA-AC         1         C13         403 045 0606         ELECT         100U <tm< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tm<>								
TR100 405 039 5802 TR 2SC3792 1 C5 403 052 9609 ELECT 1000U M 35V 1 TR101 405 039 5802 TR 2SC3792 1 C6 403 052 9609 ELECT 1000U M 35V 1 TR102 405 039 5802 TR 2SC3792 1 C7 403 121 0803 ELECT 220U M 63V 1 TR303 405 039 5802 TR 2SC3792 1 C8 403 053 5703 ELECT 330U M 35V 1 TR302 405 004 5103 TR 2SA608-F-SPA-AC 1 C9 403 054 1304 ELECT 47U M 35V 1 TR303 405 019 3903 TR 2SC536-G-SPA-AC 1 C11 403 054 1304 ELECT 47U M 35V 1 TR303 405 019 3903 TR 2SC536-G-SPA-AC 1 C12 403 045 0606 ELECT 100U M 25V 1 TR304 405 019 2807 TR 2SC536-F-SPA-AC 1 C13 403 054 1304 ELECT 47U M 35V 1 TR304 405 019 2807 TR 2SC536-F-SPA-AC 1 C13 403 054 1304 ELECT 47U M 35V 1 TR304 405 019 2807 TR 2SC536-F-SPA-AC 1 C13 403 054 1304 ELECT 47U M 35V 1 TR305 405 004 5103 TR 2SA608-F-SPA-AC 1 C15 403 039 7901 ELECT 100U M 25V 1 TR305 405 004 5103 TR 2SA608-F-SPA-AC 1 C18 403 043 606 ELECT 100U M 16V 1 TR306 405 004 4601 TR 2SA608-F-SPA-AC 1 C18 403 043 606 ELECT 100U M 16V 1 TR306 405 004 4601 TR 2SA608-F-SPA-AC 1 C18 403 043 600 ELECT 100U M 16V 1 TR306 405 004 4601 TR 2SA608-F-SPA-AC 1 C20 403 042 3600 ELECT 100U M 16V 1 TR307 405 004 5103 TR 2SA608-F-SPA-AC 1 C21 403 038 2402 ELECT 100U M 16V 1 TR307 405 004 5103 TR 2SA608-F-SPA-AC 1 C21 403 038 2402 ELECT 100U M 16V 1 TR307 405 004 5103 TR 2SA608-F-SPA-AC 1 C22 403 042 3600 ELECT 100U M 16V 1 TR307 405 004 5103 TR 2SA608-F-SPA-AC 1 C22 403 042 3600 ELECT 100U M 16V 1 TR308 405 019 3903 TR 2SC536-F-SPA-AC 1 C22 403 042 3600 ELECT 100U M 16V 1 TR308 405 019 3903 TR 2SC536-F-SPA-AC 1 C22 403 042 3600 ELECT 100U M 16V 1 TR308 405 019 3903 TR 2SC536-F-SPA-AC 1 C23 403 042 3600 ELECT 100U M 16V 1 TR309 405 004 5103 TR 2SA608-F-SPA-AC 1 C23 403 042 3600 ELECT 100U M 16V 1 TR309 405 004 5103 TR 2SA608-F-SPA-AC 1 C33 403 042 3600 ELECT 100U M 16V 1 TR309 405 004 5103 TR 2SA608-F-SPA-AC 1 C33 403 042 3600 ELECT 100U M 16V 1 TR309 405 004 5103 TR 2SA608-F-SPA-AC 1 C33 403 042 3600 ELECT 100U M 16V 1 TR309 405 004 5103 TR 2SA608-F-SPA-AC 1 C34 403 044 0300 ELECT 100U M 16V 1 TR309 405 004 5103 TR 2SA608-F-SPA-AC				•				-
TR101 405 039 5802 TR 2SC3792 1 C6 403 052 9609 ELECT 1000U M 35V 1 TR102 405 039 5802 TR 2SC3792 1 C7 403 121 0803 ELECT 220U M 63V 1 TR103 405 039 5802 TR 2SC3792 1 C8 403 053 7703 ELECT 220U M 63V 1 TR302 405 004 5103 TR 2SC3698-G-SPA-AC 1 C9 403 054 1304 ELECT 47U M 35V 1 TR303 405 019 3903 TR 2SC536-G-SPA-AC 1 C11 403 054 1304 ELECT 47U M 35V 1 TR303 405 019 3903 TR 2SC536-G-SPA-AC 1 C13 403 054 1304 ELECT 47U M 35V 1 TR303 405 019 3903 TR 2SC536-G-SPA-AC 1 C13 403 054 1304 ELECT 47U M 35V 1 TR303 405 019 3903 TR 2SC536-G-SPA-AC 1 C13 403 054 1304 ELECT 47U M 35V 1 TR304 405 019 3903 TR 2SC536-G-SPA-AC 1 C14 403 045 0606 ELECT 100U M 25V 1 TR304 405 019 3903 TR 2SC536-G-SPA-AC 1 C15 403 039 7901 ELECT 100U M 25V 1 TR305 405 004 5103 TR 2SA608-G-SPA-AC 1 C15 403 039 7901 ELECT 100U M 16V 1 TR305 405 004 5103 TR 2SA608-G-SPA-AC 1 C18 403 042 3600 ELECT 100U M 16V 1 TR306 405 004 5103 TR 2SA608-G-SPA-AC 1 C19 403 043 1100 ELECT 220U M 16V 1 TR306 405 004 5103 TR 2SA608-G-SPA-AC 1 C19 403 043 1100 ELECT 100U M 16V 1 TR306 405 004 5103 TR 2SA608-G-SPA-AC 1 C20 403 042 3600 ELECT 100U M 16V 1 TR306 405 004 5103 TR 2SA608-G-SPA-AC 1 C21 403 038 2402 ELECT 100U M 16V 1 TR307 405 004 5103 TR 2SA608-G-SPA-AC 1 C22 403 042 3600 ELECT 100U M 16V 1 TR307 405 004 5103 TR 2SA608-G-SPA-AC 1 C22 403 042 3600 ELECT 100U M 16V 1 TR307 405 004 4601 TR 2SA608-F-SPA-AC 1 C22 403 042 3600 ELECT 100U M 16V 1 TR308 405 019 3903 TR 2SC536-G-SPA-AC 1 C22 403 042 3600 ELECT 100U M 16V 1 TR308 405 019 3903 TR 2SC536-G-SPA-AC 1 C33 403 042 3600 ELECT 100U M 16V 1 TR309 405 004 5103 TR 2SA608-F-SPA-AC 1 C34 403 042 3600 ELECT 100U M 16V 1 TR309 405 004 5103 TR 2SA608-F-SPA-AC 1 C34 403 042 3600 ELECT 100U M 16V 1 TR308 405 019 3903 TR 2SC536-F-SPA-AC 1 C34 403 042 3600 ELECT 100U M 16V 1 TR309 405 004 5103 TR 2SA608-F-SPA-AC 1 C33 403 044 0300 ELECT 100U M 16V 1 TR309 405 004 5103 TR 2SA608-F-SPA-AC 1 C34 403 042 3600 ELECT 100U M 16V 1 TR309 405 004 5103 TR 2SA608-F-SPA-AC 1 C34 403 042 3002 ELECT 100U M 16V 1 TR309 405 004 5103 TR 2SA								
TR102								1
TR103				•				1
TR302 405 004 5103 TR 2SA608-G-SPA-AC 1 C3 403 054 1304 ELECT 47U M 35V 1 or 405 004 4601 TR 2SA608-F-SPA-AC 1 C11 403 054 1304 ELECT 47U M 35V 1 TR303 405 019 3903 TR 2SC536-G-SPA-AC 1 C12 403 045 0606 ELECT 100U M 25V 1 TR304 405 019 3903 TR 2SC536-G-SPA-AC 1 C13 403 054 1304 ELECT 47U M 35V 1 TR304 405 019 3903 TR 2SC536-G-SPA-AC 1 C13 403 054 1304 ELECT 47U M 35V 1 TR305 405 019 3903 TR 2SC536-F-SPA-AC 1 C14 403 045 0606 ELECT 100U M 25V 1 or 405 019 2807 TR 2SC536-F-SPA-AC 1 C15 403 039 7901 ELECT 100U M 10V 1 TR305 405 004 5103 TR 2SA608-G-SPA-AC 1 C18 403 042 3600 ELECT 100U M 16V 1 TR306 405 004 5013 TR 2SA608-F-SPA-AC 1 C20 403 043 1100 ELECT 220U M 16V 1 TR306 405 004 5103 TR 2SA608-F-SPA-AC 1 C20 403 042 3600 ELECT 100U M 16V 1 TR307 405 004 5013 TR 2SA608-F-SPA-AC 1 C21 403 038 2402 ELECT 100U M 6.3V 1 TR307 405 004 5013 TR 2SA608-F-SPA-AC 1 C22 403 042 3600 ELECT 100U M 16V 1 TR307 405 004 5013 TR 2SA608-F-SPA-AC 1 C22 403 042 3600 ELECT 100U M 6.3V 1 TR308 405 019 3903 TR 2SC536-G-SPA-AC 1 C22 403 042 3600 ELECT 100U M 16V 1 TR308 405 019 3903 TR 2SC536-G-SPA-AC 1 C23 403 042 3600 ELECT 100U M 16V 1 TR308 405 019 3903 TR 2SC536-G-SPA-AC 1 C23 403 042 3600 ELECT 100U M 16V 1 TR309 405 004 5601 TR 2SA608-F-SPA-AC 1 C33 403 042 3600 ELECT 100U M 16V 1 TR309 405 004 5601 TR 2SA608-F-SPA-AC 1 C30 403 042 3600 ELECT 100U M 16V 1 TR310 405 004 5601 TR 2SA608-F-SPA-AC 1 C30 403 042 3600 ELECT 100U M 16V 1 TR310 405 004 5601 TR 2SA608-F-SPA-AC 1 C30 403 042 3600 ELECT 100U M 16V 1 TR310 405 004 5601 TR 2SA608-F-SPA-AC 1 C30 403 042 3600 ELECT 100U M 16V 1 TR310 405 004 5601 TR 2SA608-F-SPA-AC 1 C30 403 042 3600 ELECT 100U M 16V 1 TR310 405 004 5601 TR 2SA608-F-SPA-AC 1 C30 403 042 3600 ELECT 100U M 16V 1 TR310 405 004 5601 TR 2SA608-F-SPA-AC 1 C30 403 042 3600 ELECT 100U M 16V 1 TR310 405 004 5601 TR 2SA608-F-SPA-AC 1 C30 403 042 3600 ELECT 100U M 16V 1 TR310 405 004 5601 TR 2SA608-F-SPA-AC 1 C30 403 042 3600 ELECT 100U M 16V 1 TR310 405 004 5601 TR 2SA608-F-SPA-AC 1 C30 403 030 57303 EERAMIC 82P K 50V 1								i i
Or         405 004 4601         TR 2SA608-F-SPA-AC         1         C11         403 054 1304         ELECT         47U M         35V         1           TR303         405 019 3903         TR 2SC536-G-SPA-AC         1         C12         403 045 0606         ELECT         100U M         25V         1           Or         405 019 3903         TR 2SC536-G-SPA-AC         1         C13         403 054 1304         ELECT         47U M         35V         1           TR304         405 019 3903         TR 2SC536-G-SPA-AC         1         C14         403 045 0606         ELECT         47U M         35V         1           Or         405 019 2807         TR 2SC536-G-SPA-AC         1         C15         403 049 0606         ELECT         100U M         25V         1           Or         405 019 2807         TR 2SC536-F-SPA-AC         1         C15         403 039 7901         ELECT         100U M         10V         1           TR305         405 004 5103         TR 2SA608-G-SPA-AC         1         C18         403 042 3600         ELECT         100U M         16V         1           Or         405 004 4601         TR 2SA608-G-SPA-AC         1         C21         403 042 3600         ELECT         100U								
TR303 405 019 3903 TR 2SC536-G-SPA-AC 1 C12 403 045 0606 ELECT 100U M 25V 1 TR304 405 019 2807 TR 2SC536-F-SPA-AC 1 C13 403 054 1304 ELECT 47U M 35V 1 TR304 405 019 3903 TR 2SC536-G-SPA-AC 1 C14 403 045 0606 ELECT 100U M 25V 1 TR305 405 019 2807 TR 2SC536-F-SPA-AC 1 C15 403 039 7901 ELECT 100U M 16V 1 TR305 405 004 5103 TR 2SA608-G-SPA-AC 1 C18 403 042 3600 ELECT 100U M 16V 1 TR305 405 004 5103 TR 2SA608-G-SPA-AC 1 C19 403 043 1100 ELECT 220U M 16V 1 TR306 405 004 5103 TR 2SA608-G-SPA-AC 1 C20 403 042 3600 ELECT 100U M 16V 1 TR307 405 004 4601 TR 2SA608-F-SPA-AC 1 C21 403 038 2402 ELECT 100U M 16V 1 TR307 405 004 5103 TR 2SA608-G-SPA-AC 1 C22 403 042 3600 ELECT 100U M 16V 1 TR307 405 004 5103 TR 2SA608-G-SPA-AC 1 C22 403 042 3600 ELECT 100U M 16V 1 TR308 405 019 3903 TR 2SC536-G-SPA-AC 1 C22 403 042 3600 ELECT 100U M 16V 1 TR308 405 019 3903 TR 2SC536-SPA-AC 1 C28 403 042 3600 ELECT 100U M 16V 1 TR309 405 004 5103 TR 2SA608-G-SPA-AC 1 C29 403 042 3600 ELECT 100U M 16V 1 TR309 405 004 5103 TR 2SA608-G-SPA-AC 1 C29 403 042 3600 ELECT 100U M 16V 1 TR309 405 004 5103 TR 2SA608-G-SPA-AC 1 C29 403 042 3600 ELECT 100U M 16V 1 TR309 405 004 5103 TR 2SC536-SPA-AC 1 C29 403 042 3600 ELECT 100U M 16V 1 TR309 405 004 5103 TR 2SA608-G-SPA-AC 1 C34 403 042 3600 ELECT 100U M 16V 1 TR310 405 004 5103 TR 2SA608-G-SPA-AC 1 C34 403 042 3600 ELECT 100U M 16V 1 TR310 405 004 5103 TR 2SA608-G-SPA-AC 1 C34 403 044 0300 ELECT 47U M 16V 1 TR310 405 004 5103 TR 2SA608-G-SPA-AC 1 C35 403 042 0300 ELECT 47U M 16V 1 TR310 405 004 5103 TR 2SA608-G-SPA-AC 1 C35 403 042 0302 ELECT 100U M 16V 1 TR310 405 004 5103 TR 2SA608-G-SPA-AC 1 C35 403 042 0302 ELECT 100U M 16V 1 TR310 405 004 5103 TR 2SA608-F-SPA-AC 1 C35 403 042 0302 ELECT 100U M 16V 1 TR310 405 004 5103 TR 2SA608-F-SPA-AC 1 C35 403 043 0303 CERAMIC 82P K 50V 1 DT113 407 119 0004 THYRISTOR TLP3503 1 C36 403 033 7303 CERAMIC 82P K 50V 1								i
Or         405 019 2807         TR 2SC536-F-SPA-AC         1         C13         403 054 1304         ELECT         47U M 35V         1           TR304         405 019 3903         TR 2SC536-G-SPA-AC         1         C14         403 045 0606         ELECT         100U M 25V         1           or         405 019 2807         TR 2SC536-F-SPA-AC         1         C15         403 039 7901         ELECT         100U M 10V         1           TR305         405 004 5103         TR 2SA608-G-SPA-AC         1         C18         403 042 3600         ELECT         100U M 16V         1           Or         405 004 4601         TR 2SA608-G-SPA-AC         1         C19         403 043 1100         ELECT         100U M 16V         1           TR306         405 004 5103         TR 2SA608-G-SPA-AC         1         C20         403 042 3600         ELECT         100U M 16V         1           Or         405 004 4601         TR 2SA608-F-SPA-AC         1         C21         403 038 2402         ELECT         100U M 16V         1           Or         405 004 4601         TR 2SA608-F-SPA-AC         1         C22         403 042 3600         ELECT         100U M 16V         1           TR308         405 004 4601         TR				-				1
TR304 405 019 3903 TR 2SC536-G-SPA-AC 1 C14 403 045 0606 ELECT 100U M 25V 1  or 405 019 2807 TR 2SC536-F-SPA-AC 1 C15 403 039 7901 ELECT 100U M 10V 1  TR305 405 004 5103 TR 2SA608-G-SPA-AC 1 C18 403 042 3600 ELECT 100U M 16V 1  TR306 405 004 5103 TR 2SA608-G-SPA-AC 1 C29 403 043 1100 ELECT 220U M 16V 1  TR306 405 004 5103 TR 2SA608-G-SPA-AC 1 C20 403 042 3600 ELECT 100U M 16V 1  or 405 004 4601 TR 2SA608-F-SPA-AC 1 C21 403 038 2402 ELECT 100U M 63V 1  TR307 405 004 5103 TR 2SA608-G-SPA-AC 1 C22 403 042 3600 ELECT 100U M 16V 1  or 405 004 4601 TR 2SA608-F-SPA-AC 1 C22 403 042 3600 ELECT 100U M 16V 1  TR308 405 019 3903 TR 2SC536-F-SPA-AC 1 C23 403 042 3600 ELECT 100U M 16V 1  or 405 019 2807 TR 2SC536-F-SPA-AC 1 C28 403 042 3600 ELECT 100U M 16V 1  TR309 405 004 5103 TR 2SA608-G-SPA-AC 1 C29 403 042 3600 ELECT 100U M 16V 1  TR309 405 004 5103 TR 2SA608-G-SPA-AC 1 C29 403 042 3600 ELECT 100U M 16V 1  TR309 405 004 5103 TR 2SA608-G-SPA-AC 1 C30 403 042 3600 ELECT 100U M 16V 1  TR310 405 004 5103 TR 2SA608-G-SPA-AC 1 C30 403 042 3600 ELECT 100U M 16V 1  TR310 405 004 5103 TR 2SA608-G-SPA-AC 1 C30 403 042 3600 ELECT 100U M 16V 1  TR310 405 004 5103 TR 2SA608-G-SPA-AC 1 C30 403 042 3600 ELECT 100U M 16V 1  TR310 405 004 5103 TR 2SA608-F-SPA-AC 1 C34 403 044 0300 ELECT 100U M 16V 1  TR310 405 004 5103 TR 2SA608-F-SPA-AC 1 C35 403 042 0302 ELECT 100U M 16V 1  TR310 405 004 5103 TR 2SA608-F-SPA-AC 1 C35 403 042 0302 ELECT 10U M 16V 1  TR310 407 119 0004 THYRISTOR TLP3503 1 C36 403 033 7303 CERAMIC 82P K 50V 1  DT13 407 119 0004 THYRISTOR TLP3503 1 C36 403 033 7303 CERAMIC 82P K 50V 1				•				1
or         405 019 2807         TR 2SC536-F-SPA-AC         1         C15         403 039 7901         ELECT         100U         M         10V         1           TR305         405 004 5103         TR 2SA608-G-SPA-AC         1         C18         403 042 3600         ELECT         100U         M         16V         1           Or         405 004 4601         TR 2SA608-G-SPA-AC         1         C19         403 043 1100         ELECT         220U         M         16V         1           TR306         405 004 5103         TR 2SA608-G-SPA-AC         1         C20         403 042 3600         ELECT         100U         M         16V         1           Or         405 004 5103         TR 2SA608-F-SPA-AC         1         C21         403 042 3600         ELECT         100U         M         63V         1           TR307         405 004 5103         TR 2SA608-F-SPA-AC         1         C22         403 042 3600         ELECT         100U         M         16V         1           TR308         405 004 4601         TR 2SA608-F-SPA-AC         1         C23         403 042 3600         ELECT         100U         M         16V         1           TR308         405 019 3807         TR 2S				•				1
TR305 405 004 5103 TR 2SA608-G-SPA-AC 1 C18 403 042 3600 ELECT 100U M 16V 1 TR306 405 004 5103 TR 2SA608-F-SPA-AC 1 C20 403 043 1100 ELECT 220U M 16V 1 TR306 405 004 5103 TR 2SA608-G-SPA-AC 1 C20 403 042 3600 ELECT 100U M 16V 1 TR307 405 004 5103 TR 2SA608-F-SPA-AC 1 C21 403 038 2402 ELECT 100U M 6.3V 1 TR307 405 004 5103 TR 2SA608-F-SPA-AC 1 C22 403 042 3600 ELECT 100U M 16V 1 TR308 405 019 3903 TR 2SC536-G-SPA-AC 1 C23 403 042 3600 ELECT 100U M 16V 1 TR308 405 019 3903 TR 2SC536-G-SPA-AC 1 C28 403 042 3600 ELECT 100U M 16V 1 TR309 405 004 5103 TR 2SA608-F-SPA-AC 1 C29 403 042 3600 ELECT 100U M 16V 1 TR309 405 004 5103 TR 2SA608-G-SPA-AC 1 C30 403 042 3600 ELECT 100U M 16V 1 TR310 405 004 5103 TR 2SA608-G-SPA-AC 1 C30 403 042 3600 ELECT 100U M 16V 1 TR310 405 004 4601 TR 2SA608-G-SPA-AC 1 C30 403 042 3600 ELECT 100U M 16V 1 TR310 405 004 4601 TR 2SA608-F-SPA-AC 1 C34 403 044 0300 ELECT 47U M 16V 1 TR310 405 004 4601 TR 2SA608-F-SPA-AC 1 C34 403 044 0300 ELECT 47U M 16V 1 TR310 405 004 4601 TR 2SA608-F-SPA-AC 1 C35 403 042 0302 ELECT 47U M 16V 1 TR310 407 119 0004 THYRISTOR TLP3503 1 C36 403 033 7303 CERAMIC 82P K 50V 1				•				1
or         405 004 4601         TR 2SA608-F-SPA-AC         1         C19         403 043 1100         ELECT         220U         M         16V         1           TR306         405 004 5103         TR 2SA608-G-SPA-AC         1         C20         403 042 3600         ELECT         100U         M         16V         1           Or         405 004 4601         TR 2SA608-G-SPA-AC         1         C21         403 038 2402         ELECT         100U         M         63V         1           TR307         405 004 5103         TR 2SA608-G-SPA-AC         1         C22         403 042 3600         ELECT         100U         M         16V         1           TR308         405 019 3903         TR 2SA608-F-SPA-AC         1         C23         403 042 3600         ELECT         100U         M         16V         1           Or         405 019 2807         TR 2SC536-G-SPA-AC         1         C28         403 042 3600         ELECT         100U         M         16V         1           TR309         405 019 2807         TR 2SC536-F-SPA-AC         1         C29         403 042 3600         ELECT         100U         M         16V         1           TR309         405 004 5103         TR 2S								1
TR306				1		403 043 1100	ELECT 220U M 16V	1
or         405 004 4601         TR 2SA608-F-SPA-AC         1         C21         403 038 2402         ELECT         100U         M 6.3V         1           TR307         405 004 5103         TR 2SA608-G-SPA-AC         1         C22         403 042 3600         ELECT         100U         M 16V         1           or         405 004 4601         TR 2SA608-F-SPA-AC         1         C23         403 042 3600         ELECT         100U         M 16V         1           TR308         405 019 2807         TR 2SC536-F-SPA-AC         1         C28         403 042 3600         ELECT         100U         M 16V         1           TR309         405 004 5103         TR 2SA608-G-SPA-AC         1         C30         403 042 3600         ELECT         100U         M 16V         1           TR310         405 004 4601         TR 2SA608-G-SPA-AC         1         C30         403 042 3600         ELECT         100U         M 16V         1           TR310         405 004 4601         TR 2SA608-F-SPA-AC         1         C33         403 044 0300         ELECT         100U         M 16V         1           TR310         405 004 4601         TR 2SA608-G-SPA-AC         1         C34         403 044 0300         ELECT				1		403 042 3600	ELECT 100U M 16V	1
TR307 405 004 5103 TR 2SA608-G-SPA-AC 1 C22 403 042 3600 ELECT 100U M 16V 1 TR308 405 019 3903 TR 2SC536-G-SPA-AC 1 C28 403 042 3600 ELECT 100U M 16V 1 TR308 405 019 2807 TR 2SC536-F-SPA-AC 1 C28 403 042 3600 ELECT 100U M 16V 1 TR309 405 004 5103 TR 2SA608-G-SPA-AC 1 C29 403 042 3600 ELECT 100U M 16V 1 TR309 405 004 5103 TR 2SA608-G-SPA-AC 1 C30 403 042 3600 ELECT 100U M 16V 1 TR310 405 004 5103 TR 2SA608-F-SPA-AC 1 C30 403 042 3600 ELECT 100U M 16V 1 TR310 405 004 5103 TR 2SA608-G-SPA-AC 1 C33 403 044 0300 ELECT 47U M 16V 1 TR310 405 004 5103 TR 2SA608-G-SPA-AC 1 C34 403 044 0300 ELECT 47U M 16V 1 Or 405 004 4601 TR 2SA608-F-SPA-AC 1 C35 403 042 0302 ELECT 10U M 16V 1 DT12 407 119 0004 THYRISTOR TLP3503 1 C36 403 033 7303 CERAMIC 82P K 50V 1 DT13 407 119 0004 THYRISTOR TLP3503 1 C37 403 033 7303 CERAMIC 82P K 50V 1				1			ELECT 100U M 6.3V	1
TR308	TR307		TR 2SA608-G-SPA-AC					1
or         405 019 2807         TR 2SC536-F-SPA-AC         1         C29         403 042 3600         ELECT         100U         M         16V         1           TR309         405 004 5103         TR 2SA608-G-SPA-AC         1         C30         403 042 3600         ELECT         100U         M         16V         1           or         405 004 5103         TR 2SA608-F-SPA-AC         1         C33         403 044 0300         ELECT         47U         M         16V         1           TR310         405 004 5103         TR 2SA608-G-SPA-AC         1         C34         403 044 0300         ELECT         47U         M         16V         1           or         405 004 4601         TR 2SA608-F-SPA-AC         1         C35         403 042 0302         ELECT         47U         M         16V         1           DT12         407 119 0004         THYRISTOR TLP3503         1         C36         403 033 7303         CERAMIC         82P         K         50V         1           DT13         407 119 0004         THYRISTOR TLP3503         1         C37         403 033 7303         CERAMIC         82P         K         50V         1								1
TR309 405 004 5103 TR 2SA608-G-SPA-AC 1 C30 403 042 3600 ELECT 100U M 16V 1 C30 405 004 4601 TR 2SA608-F-SPA-AC 1 C33 403 044 0300 ELECT 47U M 16V 1 C34 405 004 5103 TR 2SA608-G-SPA-AC 1 C34 403 044 0300 ELECT 47U M 16V 1 C35 004 4601 TR 2SA608-F-SPA-AC 1 C35 403 042 0302 ELECT 47U M 16V 1 C35 407 119 0004 THYRISTOR TLP3503 1 C36 403 033 7303 CERAMIC 82P K 50V 1 C37 407 119 0004 THYRISTOR TLP3503 1 C37 403 033 7303 CERAMIC 82P K 50V 1 C37 407 119 0004 THYRISTOR TLP3503 1 C37 403 033 7303 CERAMIC 82P K 50V 1 C37 407 119 0004 THYRISTOR TLP3503 1 C37 403 033 7303 CERAMIC 82P K 50V 1 C37 407 119 0004 THYRISTOR TLP3503 1 C37 403 033 7303 CERAMIC 82P K 50V 1 C37 407 119 0004 THYRISTOR TLP3503 1 C37 403 033 7303 CERAMIC 82P K 50V 1 C37 407 119 0004 THYRISTOR TLP3503 1 C37 403 033 7303 CERAMIC 82P K 50V 1 C37 403 032 CERAMIC 82P K 50V 1 C37 403 032 CERAMIC 82P K 50V 1 C37 403 032 CERAMIC 82P K	TR308	405 019 3903	TR 2SC536-G-SPA-AC	1				1
or     405 004 4601     TR 2SA608-F-SPA-AC     1     C33     403 044 0300     ELECT     47U M 16V     1       TR310     405 004 5103     TR 2SA608-G-SPA-AC     1     C34     403 044 0300     ELECT     47U M 16V     1       or     405 004 4601     TR 2SA608-F-SPA-AC     1     C35     403 042 0302     ELECT     10U M 16V     1       DT12     407 119 0004     THYRISTOR TLP3503     1     C36     403 033 7303     CERAMIC     82P K 50V     1       DT13     407 119 0004     THYRISTOR TLP3503     1     C37     403 033 7303     CERAMIC     82P K 50V     1		405 019 2807	TR 2SC536-F-SPA-AC	1				. 1
TR310	TR309							1
or     405 004 4601     TR 2SA608-F-SPA-AC     1     C35     403 042 0302     ELECT     10U M 16V     1       DT12     407 119 0004     THYRISTOR TLP3503     1     C36     403 033 7303     CERAMIC     82P K 50V     1       DT13     407 119 0004     THYRISTOR TLP3503     1     C37     403 033 7303     CERAMIC     82P K 50V     1				-				1
DT12 407 119 0004 THYRISTOR TLP3503 1 C36 403 033 7303 CERAMIC 82P K 50V 1 DT13 407 119 0004 THYRISTOR TLP3503 1 C37 403 033 7303 CERAMIC 82P K 50V 1	TR310			•				1
DT13 407 119 0004 THYRISTOR TLP3503 1 C37 403 033 7303 CERAMIC 82P K 50V 1								]
								1
DI 407 004 9105 DIODE DSF10C-BI 1 C38 403 042 0302 ELECT 100 M 16V I								-
	וט	407 004 9105	DIODE DSF10C-BT	1	C38	403 042 0302	ELECT 10U M 16V	1

## P.C.BOARD PARTS LIST (Continued)

ASS   ALC GRIZE   LECT	Ref.	Part No.	Descripti	on			Q'ty	Ref. No.	Part No.	Descrip	tion	
Carlo   463 496 1909	C39	403 042 0302	FLECT	10U	М	16V	1	C216	403 062 0108	POLYESTER	0.047U J	50V
C102   C103   C104							1					
C102	C100	403 067 7300	MT-COMPO				-					
C104												
C105   403 062 9705   O_LYESTER   5000   J   50V   1   C222   403 063 0606   PO_LYESTER   1500   J   50V   C105   403 067 306   PO_LYESTER   1500   J   50V   C105   403 067 306   PO_LYESTER   1500   J   50V   C106   403 067 307   PO_LYESTER   1500   J   50V   T   C208   403 067 107   PO_LYESTER   1500   J   50V   T   C208   403 067 107   PO_LYESTER   1500   J   50V   T   C208   403 067 107   PO_LYESTER   1500   J   50V   T   C208   403 067 107   PO_LYESTER   1500   J   50V   T   C208   403 067 107   PO_LYESTER   1500   J   50V   T   C208   403 067 107   PO_LYESTER   1500   J   50V   T   C208   403 067 107   PO_LYESTER   1500   J   50V   T   C208   403 067 107   PO_LYESTER   1500   J   50V   T   C208   403 067 107   PO_LYESTER   1500   J   50V   T   C208   403 067 107   PO_LYESTER   400 070   J   50V   T   C208   403 067 107   PO_LYESTER   400 070   PO												
C106							•					
C107   C108												
C109					J	50V	1		403 057 5606			
100   100												
C111							-					
C111												
C1113 403 008 2800 POLYESTER \$300P J 50V 1 C231 403 050 1209 ELECT 2.2U M 50V C114 403 053 7303 CERAMIC 82P K 50V 1 C231 403 050 1209 ELECT 2.2U M 50V C116 403 053 7303 CERAMIC 82P K 50V 1 C235 403 050 1209 ELECT 2.2U M 50V C116 403 050 200 POLYESTER 0.082U J 50V 1 C236 403 050 1209 ELECT 2.2U M 50V C118 405 050 9504 POLYESTER 0.082U J 50V 1 C236 403 050 1209 ELECT 2.2U M 50V C119 403 050 750 POLYESTER 0.082U J 50V 1 C236 403 050 1209 ELECT 2.2U M 50V C119 403 050 750 POLYESTER 0.082U J 50V 1 C236 403 050 1209 ELECT 2.2U M 50V C119 403 050 750 POLYESTER 0.082U J 50V 1 C236 403 050 1209 ELECT 2.2U M 50V C119 403 050 750 POLYESTER 0.033U J 50V 1 C237 403 050 1209 ELECT 2.2U M 50V C119 403 050 750 POLYESTER 0.033U J 50V 1 C236 403 050 1209 ELECT 2.2U M 50V C112 403 057 750 POLYESTER 0.033U J 50V 1 C246 403 050 1209 ELECT 2.2U M 50V C113 403 057 200 POLYESTER 0.010 J 50V 1 C247 403 050 1209 ELECT 2.2U M 50V C113 403 057 200 POLYESTER 0.010 J 50V 1 C246 403 050 1209 ELECT 2.2U M 50V C114 403 057 200 POLYESTER 0.010 J 50V 1 C246 403 050 1209 ELECT 2.2U M 50V C114 403 057 200 POLYESTER 1.00												50V
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C124   403 067 5606   POLYESTER   5500P   J 50V   1   C245   403 050 1209   ELECT   2.2U   M 50V   C125   403 069 3303   POLYESTER   2200P   J 50V   1   C247   403 050 1209   ELECT   2.2U   M 50V   C126   403 067 5009   MT-COMPO   0.2LU   J 50V   1   C247   403 050 1209   ELECT   2.2U   M 50V   C127   403 067 5009   MT-COMPO   0.2LU   J 50V   1   C248   403 050 1209   ELECT   2.2U   M 50V   C128   403 067 5009   MT-COMPO   0.2LU   J 50V   1   C349   403 050 1209   ELECT   2.2U   M 50V   C128   403 067 5009   MT-COMPO   0.5EU   J 50V   1   C330   404 022 2207   ELECT   2.2U   M 50V   C128   403 067 8000   MT-COMPO   0.5EU   J 50V   1   C330   403 050 1209   ELECT   2.2U   M 50V   C128   403 067 8009   MT-COMPO   0.5EU   J 50V   1   C330   403 050 1209   ELECT   2.2U   M 50V   C128   403 067 8009   MT-COMPO   0.5EU   J 50V   1   C330   403 050 1209   ELECT   2.2U   M 50V   C130   403 087 8000   MT-COMPO   0.5EU   J 50V   1   C330   403 080 8404   ELECT   100U   M 6.3V   C128   403 087 8000   ELECT   100U   M 6.3V   C128   403 080 1400   ELECT   100U   M 6.3V   C128   403 080 1400   ELECT   100U   M 6.3V   C128   403 018 8500   EEFAMIC   2.20P   K 50V   1   C330   403 040 8000   ELECT   100U   M 6.3V   C128   403 018 8500   EEFAMIC   2.20P   K 50V   1   C330   403 047 8607   ELECT   100U   M 50V   C138   403 018 8500   EEFAMIC   2.20P   K 50V   1   C311   403 027 8907   ELECT   0.1U   M 50V   C138   403 018 8500   EEFAMIC   2.20P   K 50V   1   C310   403 022 8907   CERAMIC   3.3P   J 50V   C138   403 018 8500   EEFAMIC   2.20P   K 50V   1   C311   403 003 108 8500   CERAMIC   2.20P   K 50V   1   C311   403 003 400 800   404   600   ELECT   0.1U   M 50V   C138   403 018 8500   ELECT   0.1U   M 50V   C138   403 018 8500   EEFAMIC   2.20P   K 50V   1   R2   403 010 1805   CERAMIC   0.01U   Z 50V   C138   403 018 8500   EEFAMIC   2.20P   K 50V   1   R3   401 066 5105   CXIDE-MT   2.2 JB 2W   C144   403 069 1209   ELECT   2.2U   M 50V   1   R6   401 066 5105   CXIDE-MT   2.2 JB 2W   C144   403 069 1209   ELECT   2.2U												
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C132   403 033 7303   CERAMIC   82P   K   50V   1   C303   403 040 8508   ELECT   33U   M   10V   C132   403 042 0302   ELECT   10U   M   16V   1   C305   403 048 2409   ELECT   10U   M   50V   C134   403 018 8509   CERAMIC   220P   K   50V   1   C307   403 047 809   ELECT   10U   M   50V   C134   403 018 8509   CERAMIC   220P   K   50V   1   C307   403 047 809   ELECT   10U   M   50V   C138   403 018 8509   CERAMIC   220P   K   50V   1   C309   403 022 8907   CERAMIC   33P   J   50V   C138   403 018 8509   CERAMIC   220P   K   50V   1   C311   403 069 8404   CERAMIC   33P   J   50V   C138   403 018 8509   CERAMIC   220P   K   50V   1   C311   403 069 8404   CERAMIC   0.01U   Z   50V   C138   403 018 8509   CERAMIC   220P   K   50V   1   C311   403 069 8404   CERAMIC   0.01U   Z   50V   C138   403 018 8509   CERAMIC   220P   K   50V   1   R2   401 063 4705   OXIDE-MT   22   IB   23   IB   24				0.56U	J			C301	403 038 2402			
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C213 403 051 2007 ELECT 4.7U M 50V 1 R101 401 025 9502 CARBON 240 A 1/6W C214 403 057 5606 POLYESTER 1200P J 50V 1 R102 401 025 9502 CARBON 240 JA 1/6W	C211	403 062 0108	POLYESTER	0.047U					401 024 7707			
C214 403 057 5606 POLYESTER 1200P J 50V 1 R102 401 025 9502 CARBON 240 JA 1/6W												

# P.C.BOARD PARTS LIST (Continued)

Ref. No.	Part No.	Descri	ption	Q'ty	Ref. No.	Part No.	Desci	ription	Q'ty
R104	401 025 9502	CARBON	240 JA 1	/6W 1	R225	401 024 7707	CARBON	100K JA 1/6W	1
R105	401 025 9502	CARBON	240 JA 1	/6W 1	R226	401 025 7805	CARBON	2.2K JA 1/6W	1
R106	401 025 9502	CARBON	240 JA 1		R227	401 027 2600	CARBON	5.6K JA 1/6W	1
R107	401 024 9701	CARBON	12K JA 1		R228	401 025 8703	CARBON	220K JA 1/6W	1
R108 R109	401 025 9502 401 025 9502	CARBON CARBON	240 JA 1 240 JA 1		R229 R230	401 027 3201 401 025 7409	CARBON CARBON	560K JA 1/6W 220 JA 1/6W	1
R110	401 025 9502	CARBON	240 JA 1		R231	401 025 7409	CARBON	220 JA 1/6W	i
R111	401 025 9502	CARBON	240 JA 1		R232	401 024 7707	CARBON	100K JA 1/6W	1
R112	401 025 9502	CARBON	240 JA 1		R233	401 025 8703	CARBON	220K JA 1/6W	1
R113	401 025 9502	CARBON	240 JA 1		R234	401 027 2600	CARBON	5.6K JA 1/6W	1
R114	401 025 7409	CARBON	220 JA 1		R235	401 024 7400	CARBON	10K JA 1/6W	1
R115	401 024 9701	CARBON	12K JA 1		R236	401 027 3201	CARBON	560K JA 1/6W	1
R116 R117	401 025 8703 401 016 5803	CARBON CARBON	220K JA 1 220K JA 1		R237 R238	401 024 8001 401 025 7409	CARBON CARBON	1M JA 1/6W 220 JA 1/6W	1
R118	401 024 7004	CARBON	1K JA 1		R239	401 025 7409	CARBON	220 JA 1/6W	i
R119	401 024 7004	CARBON	1K JA 1		R240	401 025 7409	CARBON	220 JA 1/6W	i
R120	401 024 7004	CARBON	1K JA 1		R241	401 025 8703	CARBON	220K JA 1/6W	1
R121	401 024 7004	CARBON	1K JA 1		R242	401 025 2305	CARBON	150K JA 1/6W	1
R122	401 024 7004	CARBON	1K JA 1		R243	401 024 7400	CARBON	10K JA 1/6W	1
R123	401 024 7004	CARBON	1K JA 1		R244	401 024 7400	CARBON	10K JA 1/6W	1
R124	401 024 7004	CARBON	1K JA 1		R245	401 024 8001	CARBON	1M JA 1/6W	1
R125 R126	401 024 7004 401 025 8703	CARBON CARBON	1K JA 1 220K JA 1		R246 R247	401 024 8001 401 025 7409	CARBON CARBON	1M JA 1/6W 220 JA 1/6W	1
R127	401 025 8703	CARBON	220K JA 1		R248	401 025 7409	CARBON	220 JA 1/6W	i
R128	401 025 8703	CARBON	220K JA 1		R249	401 026 4605	CARBON	33K JA 1/6W	i
R129	401 025 8703	CARBON	220K JA 1		R250	401 025 7805	CARBON	2.2K JA 1/6W	1
R130	401 025 8703	CARBON	220K JA 1		R251	401 025 8703	CARBON	220K JA 1/6W	1
R131	401 025 8703	CARBON	220K JA 1		R252	401 025 7409	CARBON	220 JA 1/6W	1
R132	401 025 8703	CARBON	220K JA 1		R253	401 024 7400	CARBON	10K JA 1/6W	1
R133 R134	401 025 8703 401 012 5708	CARBON CARBON	220K JA 1 1K JA 1		R254 R255	401 024 7004 401 024 7707	CARBON CARBON	1K JA 1/6W 100K JA 1/6W	
R135	401 024 7004	CARBON	1K JA 1		R256	401 025 7409	CARBON	220 JA 1/6W	i
R136	401 012 5708	CARBON	1K JA 1		R257	401 025 1902	CARBON	15K JA 1/6W	i
R137	401 012 5708	CARBON	1K JA 1		R258	401 025 8208	CARBON	22K JA 1/6W	1
R138	401 024 7707	CARBON	100K JA 1		R259	401 025 7409	CARBON	220 JA 1/6W	1
R139	401 024 7707	CARBON	100K JA 1		R260	401 025 1902	CARBON	15K JA 1/6W	1
R140	401 025 7805	CARBON	2.2K JA 1		R261	401 025 8208	CARBON	22K JA 1/6W	1
R141 R142	401 025 7805 401 025 7805	CARBON CARBON	2.2K JA 1 2.2K JA 1		R300 R301	401 017 0807 401 017 0807	CARBON CARBON	270 JA 1/4W 270 JA 1/4W	1
R143	401 025 7805	CARBON	2.2K JA 1		R302	401 012 8105	CARBON	100K JA 1/4W	i
R144	401 025 8703	CARBON	220K JA 1		R303	401 026 0607	CARBON	270 JA 1/6W	i
R145	401 025 8703	CARBON	220K JA 1		R304	401 026 0607	CARBON	270 JA 1/6W	1
R146	401 024 7004	CARBON	1K JA 1	/6W 1	R305	401 026 0607	CARBON	270 JA 1/6W	1
R147	401 024 7004	CARBON	1K JA 1		R306	401 026 0607	CARBON	270 JA 1/6W	1
R148	401 025 8703	CARBON	220K JA 1		R307	401 024 7400	CARBON	10K JA 1/6W	1
R149 R150	401 025 8703 401 024 9701	CARBON CARBON	220K JA 1 12K JA 1		R308 R309	401 024 7400 401 024 7400	CARBON CARBON	10K JA 1/6W 10K JA 1/6W	1
R151	401 024 9701	CARBON	12K JA 1		R310	401 026 4605	CARBON	33K JA 1/6W	i
R152	401 027 0309	CARBON	47K JA 1		R311	401 021 4105	CARBON	56K JA 1/4W	1
R153	401 027 0309	CARBON	47K JA 1		R312	401 027 0507	CARBON	470K JA 1/6W	1
R154	401 025 8703	CARBON	220K JA 1		R313	401 024 6700	CARBON	100 JA 1/6W	1
R155	401 025 8703	CARBON	220K JA 1		R314	401 024 7400	CARBON	10K JA 1/6W	1
R156	401 024 9701	CARBON	12K JA 1		R315	401 026 9600	CARBON	470 JA 1/6W	- 1
R157 R200	401 024 9701	CARBON	12K JA 1 100K JA 1		R316	401 024 7400	CARBON	10K JA 1/6W	1
R201	401 024 7707 401 025 8703	CARBON CARBON	220K JA 1		R317 R318	401 026 7408 401 024 7707	CARBON CARBON	39K JA 1/6W 100K JA 1/6W	1
R202	401 027 2600	CARBON	5.6K JA 1		R319	401 012 7009	CARBON	10K JA 1/4W	i
R203	401 024 7400	CARBON	10K JA 1		R320	401 024 7400	CARBON	10K JA 1/6W	1
R204	401 027 3201	CARBON	560K JA 1	/6W 1	R321	401 012 7009	CARBON	10K JA 1/4W	1
R205	401 024 8001	CARBON	1M JA 1		R322	401 012 8105	CARBON	100K JA 1/4W	1
R206	401 025 7409	CARBON	220 JA 1		R323	401 025 7805	CARBON	2.2K JA 1/6W	1
R207	401 025 7409	CARBON	220 JA 1		R324	401 024 7400	CARBON	10K JA 1/6W	1
R208 R209	401 025 2305 401 025 8703	CARBON CARBON	150K JA 1 220K JA 1		R325 R326	401 013 4205	CARBON CARBON	120 JA 1/4W	1
R210	401 023 7400	CARBON	10K JA 1		N320	401 024 7400	CARBON	10K JA 1/6W	•
R211	401 024 7400	CARBON	10K JA 1		ASSY.	PCB,FL DISPLAY			
R212	401 024 8001	CARBON	1M JA 1		32	620 205 7194	Assy,PCB,F	L Display	1
R213	401 024 8001	CARBON	1M JA 1			620 201 4487	Spacer,LED		1
R214	401 025 7409	CARBON	220 JA 1			620 198 0301		Tube,BG-735GK	2
R215	401 025 7409	CARBON	220 JA 1			620 200 0909	Converter,R		1
R216	401 024 7400	CARBON	10K JA 1			620 125 8752	Staple 15mr		1
R217 R218	401 024 7707 401 024 7004	CARBON	100K JA 1			620 125 8813	Staple 20mr		1 8
R219	401 024 7004	CARBON CARBON	1K JA 1 5.6K JA 1		PA1	411 021 0809 620 206 0286	SCR S-TPG Connector-F		1
R220	401 024 7707	CARBON	100K JA 1		PA2	620 206 0286	Connector-F		i
R221	401 027 3201	CARBON	560K JA 1		PD1	620 197 2061		TKC-B06P-G1	1
R222	401 025 7409	CARBON	220 JA 1	/6W 1	PD2	620 197 2078		TKC-B10P-G1	1
R223	401 025 7409	CARBON	220 JA 1		PD3	620 197 2078		TKC-B10P-G1	1
R224	401 026 4605	CARBON	33K JA 1	/6W 1	PD4	620 197 2078	Connector-F	P TKC-B10P-G1	1

#### P.C.BOARD PARTS LIST (Continued)

Ref. No.	Part No.	Description	Q'ty
PD5	620 197 2061	Connector-P TKC-B06P-G1	1
PD6	620 197 2078	Connector-P TKC-B10P-G1	1
RB500	620 004 5704	Resistor 13X100K	1
RB501 RB502	620 004 5704 620 004 5698	Resistor 13X100K Resistor 7X100K	i
RB503	620 004 5698	Resistor 7X100K	i
RB504	620 004 5605	Resistor 8X100K J	1
RB505	620 004 5605	Resistor 8X100K J	1
SW500	620 016 7796	Tact Switch (POWER ON/OFF)	1
VR500	620 207 2227	VR,Rotary 2X10KB	1
IC500 IC501	409 088 5806 409 088 5806	IC LC7565 IC LC7565	i
IC502	409 050 9009	IC TC4013BP	1
IC503	409 050 8309	IC TC4011BP	1
TR500	405 019 3903	TR 2SC536-G-SPA-AC	1
or	405 019 2807	TR 2SC536-F-SPA-AC	1
TR501	405 019 3903 405 019 2807	TR 2SC536-G-SPA-AC TR 2SC536-F-SPA-AC	1
or TR502	405 004 5103	TR 2SA608-G-SPA-AC	i
or	405 004 4601	TR 2SA608-F-SPA-AC	1
TR503	405 004 5103	TR 2SA608-G-SPA-AC	1
or	405 004 4601	TR 2SA608-F-SPA-AC	1
DL500	407 062 7204	LED SEL2213C (RIGHT)	1
DL501	407 062 7204 407 062 7204	LED SEL2213C (LEFT) LED SEL2213C (LINE)	1 1
DL502 DL503	407 062 7204	LED SEL2213C (LINE)	i
DL504	407 062 7204	LED SEL2213C (REC)	1
DL505	407 062 7204	LED SEL2213C (EQ)	1
D500	407 005 3805	DIODE DS442-BT	1
D501	407 125 8209	DIODE HSS271	1
or	407 008 0405	DIODE GMB01-BT ELECT 100U M 6.3V	1
C500 C501	403 038 2402 403 038 2402	ELECT 1000 M 6.3V	1
C502	403 000 2402	CERAMIC 0.01U M 16V	i
C503	403 001 1906	CERAMIC 0.01U M 16V	1
C504	403 040 8508	ELECT 33U M 10V	1
C505	403 040 8508	ELECT 33U M 10V	1
C506	403 040 8508	ELECT 33U M 10V ELECT 33U M 10V	1 1
C507 C508	403 040 8508 403 001 4006	ELECT 33U M 10V CERAMIC 1500P M 16V	i
C509	403 001 4006	CERAMIC 1500P M 16V	i
C510	403 068 9402	CERAMIC 100P K 50V	1
C511	403 068 9402	CERAMIC 100P K 50V	1
C512	403 038 2303	ELECT 100U M 6.3V	1
R500	401 018 1605	CARBON 33 JA 1/4W CARBON 33 JA 1/4W	1
R501 R502	401 018 1605 401 024 7707	CARBON 100K JA 1/6W	i
R503	401 024 7707	CARBON 100K JA 1/6W	1
R504	401 024 7707	CARBON 100K JA 1/6W	1
R505	401 024 7707	CARBON 100K JA 1/6W	1
R506	401 025 4606	CARBON 18K JA 1/6W	1
R507	401 025 4606	CARBON 18K JA 1/6W CARBON 100K JA 1/4W	1
R508 R509	401 012 8105 401 012 8105	CARBON 100K JA 1/4W CARBON 100K JA 1/4W	i
R510	401 012 8105	CARBON 100K JA 1/4W	i
R511	401 012 8105	CARBON 100K JA 1/4W	1
R512	401 024 7400	CARBON 10K JA 1/6W	1
R513	401 024 7400	CARBON 10K JA 1/6W	1
R514	401 012 8105	CARBON 100K JA 1/4W	1
R515	401 024 7707 401 024 7400	CARBON 100K JA 1/6W CARBON 10K JA 1/6W	1
R516 R517	401 012 7009	CARBON 10K JA 1/4W	i
R518	401 024 7400	CARBON 10K JA 1/6W	i
R519	401 024 7400	CARBON 10K JA 1/6W	1
R520	401 027 0309	CARBON 47K JA 1/6W	1
R521	401 027 0309	CARBON 47K JA 1/6W	1
R522	401 027 0309 401 027 0309	CARBON 47K JA 1/6W CARBON 47K JA 1/6W	1
R523 R524	401 012 4503	CARBON 47K JA 1/6W CARBON 100 JA 1/4W	1
<b>AS</b> SY,P	CB,TOUCH SWI 620 205 7200	TCH Assy,PCB,Touch Switch	1
PB1	620 206 7200	Connector-S.8P	1
PB2	620 206 0293	Connector-S,8P	i
SW600	620 016 7796	Tact Switch (UP F1)	1
SW601	620 016 7796	Tact Switch (UP F2)	1
SW602	620 016 7796	Tact Switch (UP F3)	1
SW603	620 016 7796	Tact Switch (UP F4) Tact Switch (UP F5)	1
SW604	620 016 7796	race Switch (OF FO)	•

Ref. No.	Part No.	Description	Q′ty
SW605	620 016 7796	Tact Switch (UP F6)	1
SW606	620 016 7796	Tact Switch (UP F7)	1
SW607	620 016 7796	Tact Switch (DOWN F1)	1
SW608	620 016 7796	Tact Switch (DOWN F2)	1
SW609	620 016 7796	Tact Switch (DOWN F3)	1
SW610	620 016 7796	Tact Switch (DOWN F4)	1
SW611	620 016 7796	Tact Switch (DOWN F5)	1
SW612	620 016 7796	Tact Switch (DOWN F6)	1
SW613	620 016 7796	Tact Switch (DOWN F7)	1
SW614	620 016 7796	Tact Switch (LEFT)	1
SW615	620 016 7796	Tact Switch (L+R)	1
SW616	620 016 7796	Tact Switch (RIGHT)	1
SW617	620 016 7796	Tact Switch (MODE)	1
SW618	620 016 7796	Tact Switch (MEMORY)	1
SW619	620 015 1917	Keyboard Switch 6 mm (A)	1
SW620	620 015 1917	Keyboard Switch 6 mm (B)	1
SW621	620 015 1917	Keyboard Switch 6 mm (C)	1
SW622	620 015 1917	Keyboard Switch 6 mm (D)	1
SW623	620 015 1917	Keyboard Switch 6 mm (E)	1
SW624	620 016 7796	Tact Switch (DISPLAY)	1
SW625	620 016 7796	Tact Switch (TAPE/LINE)	1
SW626	620 016 7796	Tact Switch (EQ)	1
SW627	620 016 7796	Tact Switch (REC)	1
SW628	620 016 7796	Tact Switch (FLAT)	1
SW629	620 015 1917	Keyboard Switch 6 mm (DIMMER)	1
SW630	620 015 1917	Keyboard Switch 6 mm (PEAK HOLD)	1
ASSY,P	CB,LAMP		
34	620 205 7217	Assy,PCB,Lamp	1
	620 030 8083	Lamp	1

#### NOTES:

- Parts order must contain Model Number, Part Number and Description.
- Ordering quantity of screws and resistors must be multiple of 10 pcs.

#### PRODUCT SAFETY NOTICE

Each precaution in this manual should be followed during servicing. Components identified with the IEC symbol  $\triangle$  in the parts list and the schematic diagram designate components in which safety can be of special significance. When replacing a component identified with  $\triangle$ , use only the replacement parts designated, or parts with the same ratings of resistance, wattage or voltage that are designated in the parts list in this manual. Leakage-current or resistance measurements must be made to determine that exposed parts are acceptably insulated from the supply circuit before returning the product to the customer.

# **IC & TRANSISTOR DC VOLTAGES**

						**********	ŀ	C PIN I	NUMBE	RS DO	VOL1	AGES									
Ref. No.	DEVICE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
IC100,101	M5229P	0V	0V	0V	0V	0V	0٧	0V	0V	0V	0V	0V	0V	OV	OV	٥٧	0V	OV	16.4V	0V	- 16.7\
IC102	LA6458SS	6.9V	0.1V	0.2V	0V	0.2V	0V	0V	OV	6.9V	-	-	_	-		-	-	-	-	-	-
IC103	LA6458SS	15.8V	0V	0V	0V	- 16.1V	OV	0V	0V	15.8V	_	-	_	-	_	_	_	_	-	_	_
IC104	LA6458DS	0∨	0V	0V	- 16.1V	0V	0V	0V	15.8V	-	-	-	-	-	-	-	-	-	-	-	-
IC105	LA6458DS	0∨	0V	0V	- 16.5V	οv	0V	0V	16.2V	-	-	-	_	_	_	_	_	-	_	-	-

							10	C PIN I	NUMBE	ERS DO	VOL1	AGES									
Ref. No.	DEVICE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
IC106	LC7822	0V	OV	0V	0V	0V	- 16.1V	OV	OV	0V	OV	0V	15.6V	15.8V	0.1V						
		21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
		0V	0V	0V	OV	0V	ΟV	0V	0V	OV	OV	_	-		_	-	-	-	_	-	_

							10	C PIN I	NUMBI	ERS D	CVOLT	AGES									
Ref. No.	DEVICE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
IC107	LC7520	0V	0V	0V	0V	0V	OV	0V	0V	OV	16.1V	9.1V	9.0V	5.8V	9.0V	15.9V	0V	OV	οv	17.3V	٥٧
		21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
		0V	OV	0V	0V	OV	ov	0V	OV	-	-	_	-	-	_	-	_	_	_	-	_

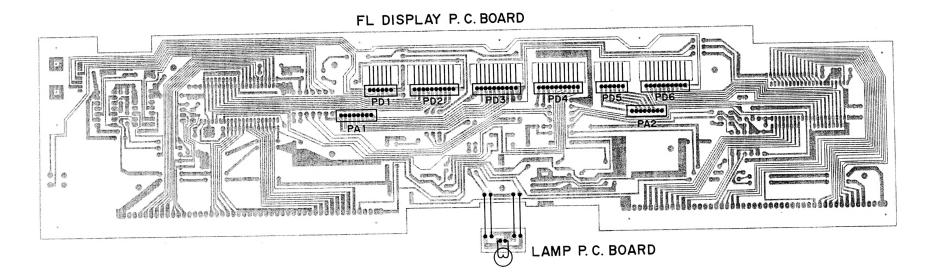
							10	C PIN I	NUMBI	ERS DO	VOL	<b>FAGES</b>									
Ref. No.	DEVICE	1	2	3	4	5	. 6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
IC200~203	BA14741	0V	0V	0V	6.9V	0V	0V	0V	0V	0V	ov	-6.7V	0V	0V	0V	-	_	_	_	-	_

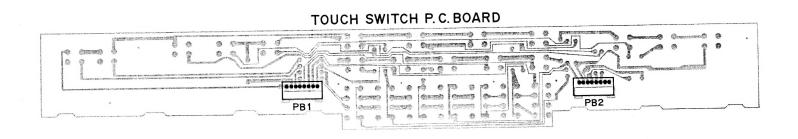
	IC PIN NUMBERS DC VOLTAGES																				
Ref. No.	DEVICE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
IC300	LC6520C	5.1V	5.1V	5.1V	5.1V	5.1V	5.1V	3.3V	3.6V	4.0V	4.3V	5.8V	0∨	0V	5.8V	0V	0V	5.8V	0.3V	0V	0V
		21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
		2.2V	1.7V	5.0V	0V	0V	ov	5.7V	0V	0V	5.8V	5.8V	0V	0V	0V	0V	0V	5.2V	5.1V	5.1V	5.1V
		41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60
		5.1V	5.1V		-	_	_	-	-	-	-	-	-	-	-	-	_	-	-	_	-

	IC PIN NUMBERS DC VOLTAGES																				
Ref. No.	DEVICE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
IC500,501	LC7565	5.7V	- 22.9V	- 26.4V	- 26.3V	- 23.0V	- 26.4V	-26.4V	- 3.7V	-26.4V	- 23.0V	- 26.4V	- 26.4V	- 26.4V	- 23.0V	0V	0V	0V	0V	0V	4.4V
		21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
		0V	0V	0V	٥٧	0V	0V	0V	OV	0V	0V	OV	0V	- 25.4V	0.3V	- 25.6V	- 25.6V	- 25.6V	-25.6V	- 25.6/	- 25.6V
		41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60
		-25.6V	5.7V	-	-	_	_	-	_	-	_	-	_	-	-	-	-	-	-	_	-

	IC PIN NUMBERS DC VOLTAGES																				
Ref. No.	DEVICE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
IC502	TC4013BP	0.5V	5.2V	0.3V	0.1V	5.2V	0V	0V	OV	5.2V	0.1V	0.3V	5.2V	0.5V	5.8V	_	-	-	-	-	_
IC503	TC4011BP	0.3V	0.5V	5.7V	5.8V	OV	0V	0V	OV	ΟV	5.8V	5.7V	0.5V	0.3V	5.8V	-	-	-	-	-	-

	TRANSISTOR DC VOLTAGES													
Ref. No.	DEVICE	В	С	E	Ref. No.	DEVICE	В	С	E					
TR1	2SD1913	17.5V	23.2V	16.9V	TR5	2SA1317	5.2V	5.8V	5.8V					
TR2	2SB1274	- 17.8V	-24.7V	- 17.2V	TR6	2SB1274	- 27.2V	- 49.5V	- 26.7V					
TR3	2SD1913	6.4V	23.0V	5.8V	TR7	2SC536	7.5V	16.9V	6.9V					
TR4	2SC3330	- 20.0V	- 20.7V	- 20.8V	TR8	2SA608	-7.4V	- 17.2V	-6.7V					

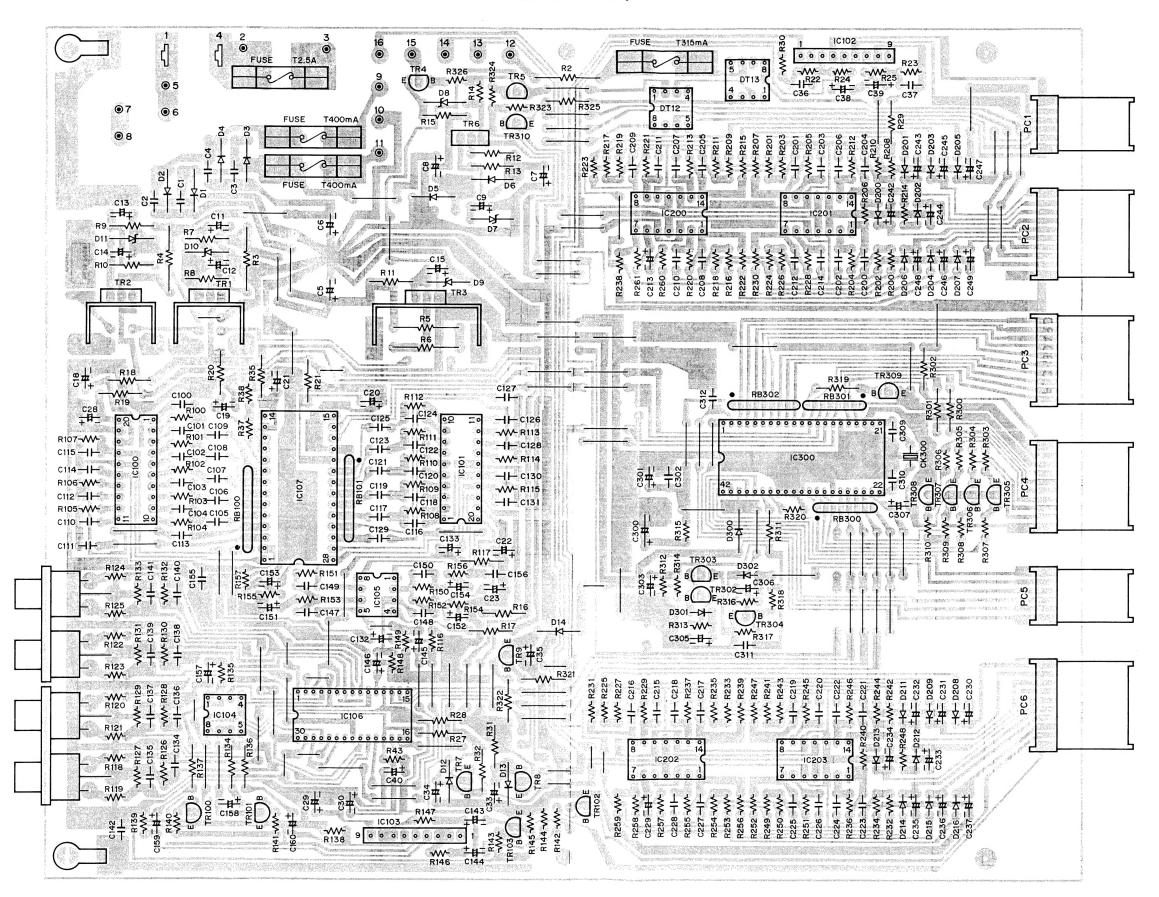




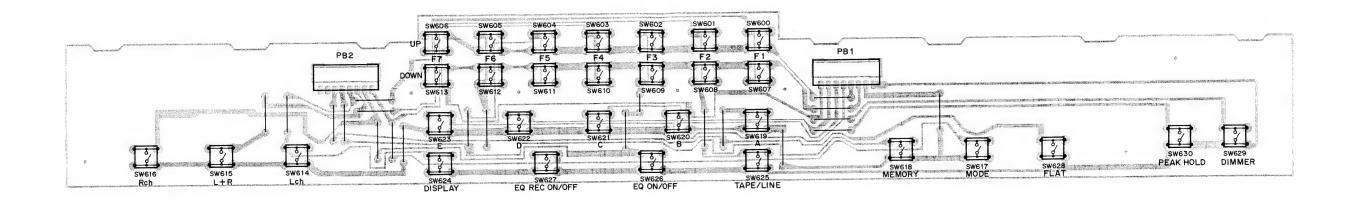
- 10 ·

9

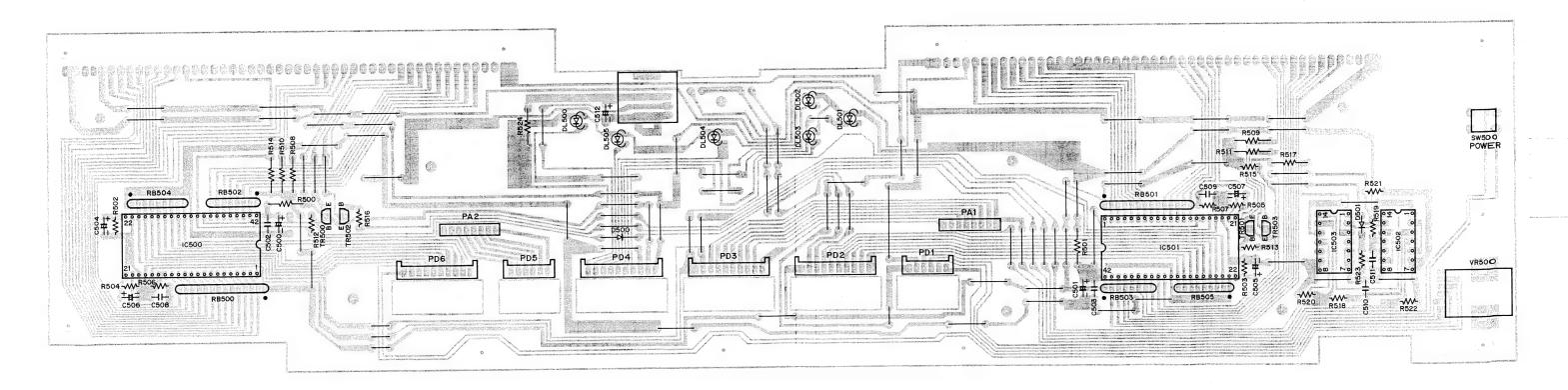
#### MAIN P.C.BOARD (BOTTOM VIEW)



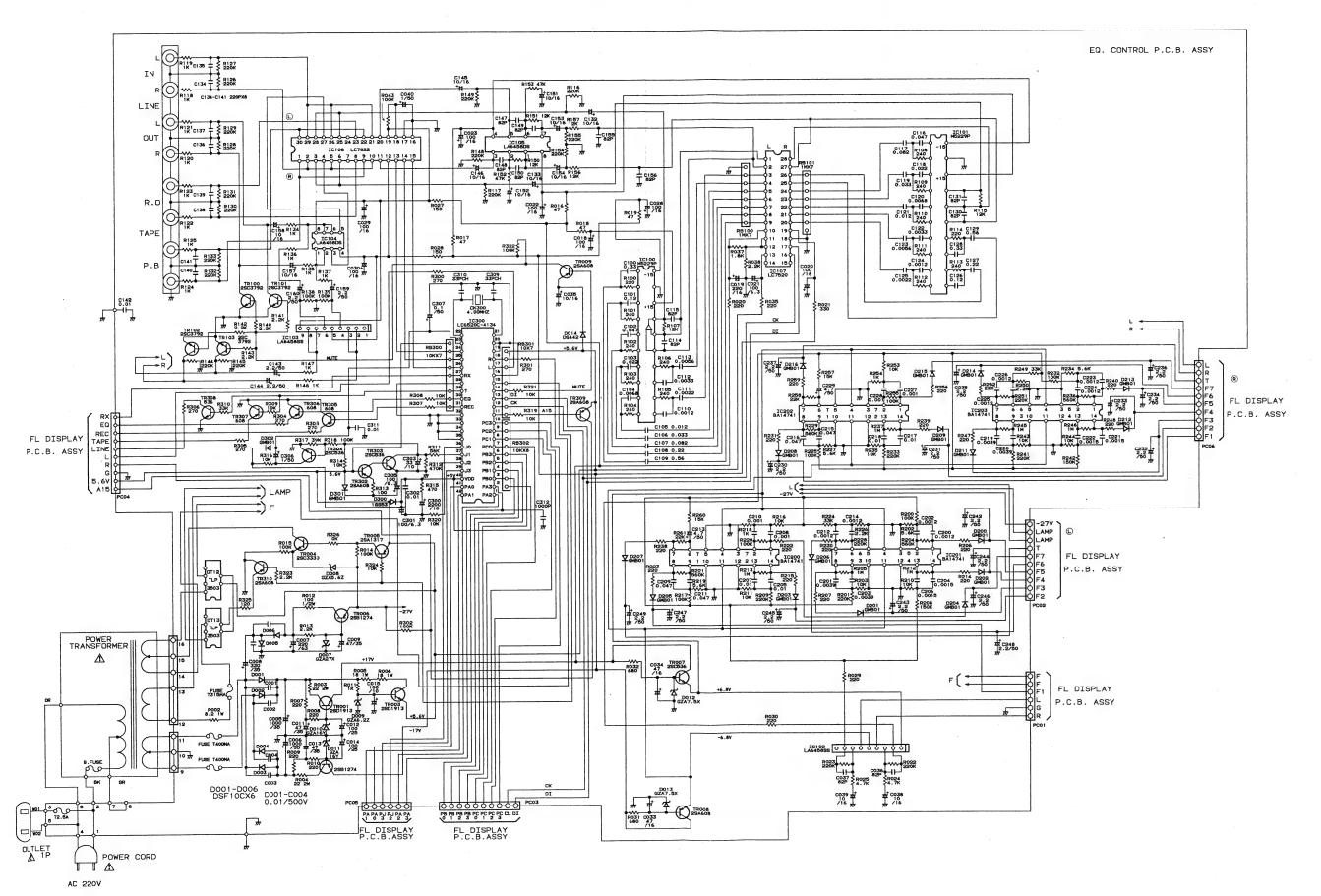
# TOUCH SWITCH P.C.BOARD (BOTTOM VIEW)



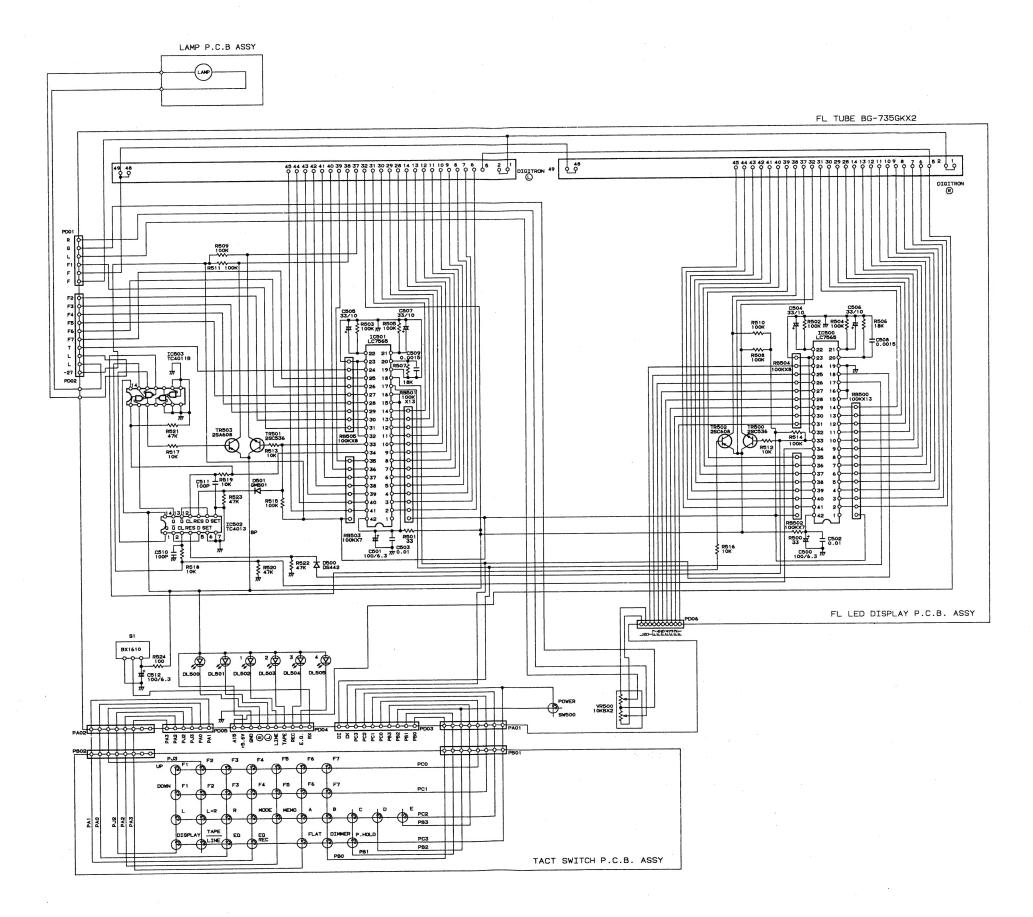
# FL DISPLAY P.C.BOARD (BOTTOM VIEW)



### **SCHEMATIC DIAGRAM (1)**



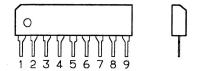
## **SCHEMATIC DIAGRAM (2)**



## **IC & TRANSISTOR LEAD IDENTIFICATION**

TRANSISTOR	FRONT VIEW	BOTTOM VIEW	TRANSISTOR	FRONT VIEW	BOTTOM VIEW					
2SC3792	E C B	ECB	2SB1274 2SD1913	O .	ooo ↑↑↑ BCE					
2SA1317 2SA608 2SC3330 2SC536	ECB	ECB								
TERMINAL NAME										
B → BASE C → COLLECTOR E → EMITTER										

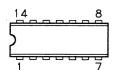
#### **LA6458SS FRONT/SIDE VIEWS**



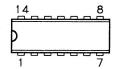
#### **LA6458DS TOP VIEW**



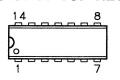
#### **TC4013BP TOP VIEW**



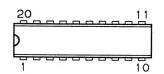
#### **BA14741 TOP VIEW**



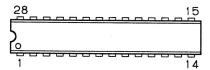
#### **TC4011BP TOP VIEW**



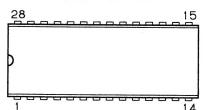
#### M5229P TOP VIEW



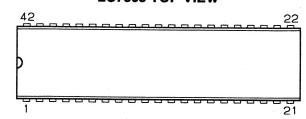
#### **LC7822 TOP VIEW**



#### **LC7520 TOP VIEW**

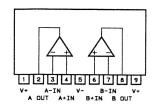


#### LC6520C-4134 TOP VIEW LC7565 TOP VIEW

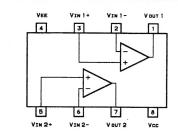


#### IC BLOCK DIAGRAM

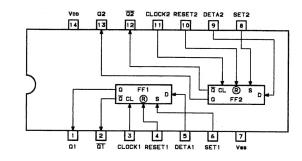
#### **LA6458SS BLOCK DIAGRAM**



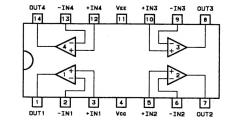
#### **LA6458DS BLOCK DIAGRAM**



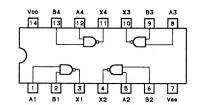
#### **TC4013BP BLOCK DIAGRAM**



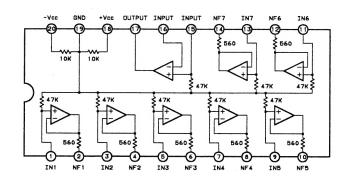
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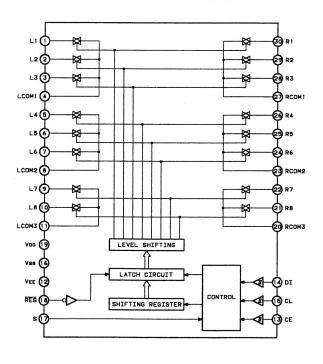
#### TC4011BP BLOCK DIAGRAM



#### **M5229P BLOCK DIAGRAM**

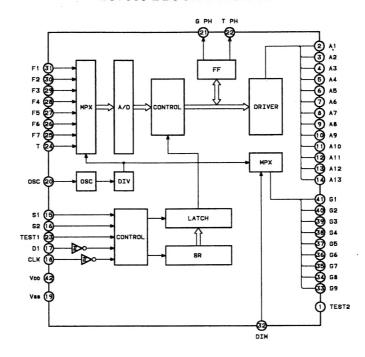


#### **LC7822 BLOCK DIAGRAM**

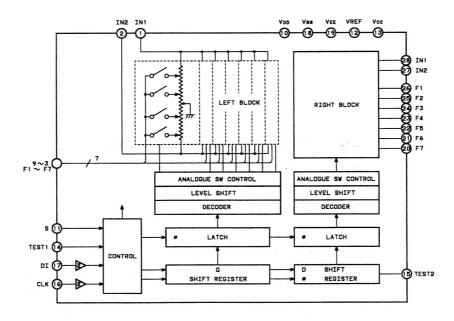


### IC BLOCK DIAGRAM (Continued)

#### **LC7565 BLOCK DIAGRAM**



#### **LC7520 BLOCK DIAGRAM**



#### **SANYO FISHER Vertriebs GmbH**

Stahlgruberring 4 8000 München 82

Tel: 089/420 45-0 TIx: 524033

Technisches Labor/ Durchwahl -122/121

Qualitätskontrolle

Service-Zentrale

Color TV -166 Hi-Fi/Audio -168 Video -172 Autoradio -170

Ersatzteillager -155/156/160/164

Techn. Schulung -174

Unser FISHER-Team steht Ihnen jederzeit gerne zur Verfügung. Ersatzteilbestellungen wickeln Sie bitte ausschließlich mit unserer Service-Zentrale München ab.

Senden Sie uns im Garantiefall Ihren Kaufbeleg ein. Bei unverkauften Lagergeräten des Fachhandels gilt als Garantienachweis eine eidesstatlliche Versicherung mit eingetragener Modellbezeichnung und Geräte-Nummer oder ein Liefernachweis. Die gleiche Regal ung besteht auch für Reparaturaufträge.

Bitte geben Sie unbedingt die Ersatzteil-Nummer und die Modellbezeichnung an.

Sie sparen so wertvolle Zeit. Vielen Dank.